MATERIAL SAFETY DATA SHEET

3M Center

St. Paul, Minnesota

55144-1000

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DIVISION: HOME CARE DIVISION

TRADE NAME:

SCOTCHGARD (tm) CLEANER FOR FABRIC & UPHOLSTERY (CAT. NO. 1014)

ID NUMBER/U.P.C.:

70-0709-4221-7 - 70-0709-7967-2 00-21200-01748-8

70-0710-3037-6 00-21200-01748-8

ISSUED: February 13, 2001 SUPERSEDES: April 11, 2000

DOCUMENT: 09-3239-2

1. INGREDIENT	C.A.S. NO.		PERCENT	
WATER ISOBUTANE (PROPELLANT) STYRENE MALEIC ANHYDRIDE COPOLYMER SODIUM LAURYL SULFATE SODIUM LAURYL SULFOSUCCINATE		60 5 1	- 90 - 10 - 5 - 5	
MONOETHANOLAMIDE	25882-44-4	1	- 5	

IN CASE OF EMERGENCY: THE NUMBERS AT THE TOP OF THIS PAGE PROVIDE 24 HOUR RESPONSE FROM ANY PHONE FOR ALL EMERGENCIES WITH THIS PRODUCT. The components of this product are in compliance with the chemical notification requirements of TSCA.

This product contains the following toxic chemical or chemicals subject to the reporting requirements of Section 313 of Title III of the Emergency Planning and Community Right-To-Know Act of 1986 and 40 CFR Part 372: STYRENE MALEIC ANHYDRIDE COPOLYMER

2. PHYSICAL DATA

VAPOR PRESSURE:..... N/A EVAPORATION RATE:..... N/A SOLUBILITY IN WATER:.... moderate

SPECIFIC GRAVITY:..... ca. 1.0 Water=1 (For liquid only)

Abbreviations: N/D - Not Determined N/A - Not Applicable CA - Approximately

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2. PHYSICAL DATA (continued)
PERCENT VOLATILE: ca. 92 % pH: ca. 9.2
APPEARANCE AND ODOR: Liquid mixture in aerosol container, dispenses white foam with slight odor of ammonia.
3. FIRE AND EXPLOSION HAZARD DATA
FLASH POINT:
EXTINGUISHING MEDIA: Water spray, Carbon dioxide, Dry chemical, Foam
SPECIAL FIRE FIGHTING PROCEDURES: Wear full protective clothing, including helmet, self-contained, positive pressure or pressure demand breathing apparatus, bunker coat and pants, bands around arms, waist and legs, face mask, and protective covering for exposed areas of the head.
UNUSUAL FIRE AND EXPLOSION HAZARDS: See Hazardous Decomposition section for products of combustion. Closed containers exposed to heat from fire may build pressure and explode.
NFPA HAZARD CODES: HEALTH: 1 FIRE: 1 REACTIVITY: 0 AEROSOL STORAGE: 1 UNUSUAL REACTION HAZARD: none
4. REACTIVITY DATA
STABILITY: Stable
INCOMPATIBILITY - MATERIALS/CONDITIONS TO AVOID: Heat.
HAZARDOUS POLYMERIZATION: Hazardous polymerization will not occur.
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4. REACTIVITY DATA (continued)
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon Monoxide and Carbon Dioxide, Oxides of Sulfur, Irritant Vapors or Gases.
5. ENVIRONMENTAL INFORMATION
SPILL RESPONSE: Observe precautions from other sections. Ventilate area. Cover with absorbent material. Collect spilled material. Clean up residue. Place in a closed container. Place leaking containers in a well-ventilated area, preferrably in an exhaust hood, if available, or outdoors.
RECOMMENDED DISPOSAL: Incinerate in an industrial or commercial facility in the presence of a combustible material. Do not puncture or burn cans in a household incinerator. Facility must be capable of handling aerosol cans. Disposal alternative: Dispose of empty cans in a sanitary landfill.
ENVIRONMENTAL DATA: Not determined.
REGULATORY INFORMATION: Volatile Organic Compounds: ca. 8 %. VOC Less H2O & Exempt Solvents: N/D.
Since regulations vary, consult applicable regulations or authorities before disposal. U.S. EPA Hazardous Waste Number = None (Not U.S. EPA Hazardous).
EPCRA HAZARD CLASS: FIRE HAZARD: No PRESSURE: Yes REACTIVITY: No ACUTE: Yes CHRONIC: Yes
6. SUGGESTED FIRST AID
EYE CONTACT: Immediately flush eyes with large amounts of water. Get immediate medical attention.
SKIN CONTACT: Flush skin with large amounts of water. If irritation persists, get medical attention.
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6. SUGGESTED FIRST AID (continued)	
INHALATION: If signs/symptoms occur, remove person to fresh air. If signs/symptoms continue, call a physician. IF SWALLOWED: No need for first aid is anticipated.	
7. PRECAUTIONARY INFORMATION	
EYE PROTECTION: Avoid eye contact with vapor, spray, or mist.	
Do not spray in eyes, in mouth or on skin.	
SKIN PROTECTION: Avoid skin contact.	
Keep children and pets out of the area until the treated article has	

thoroughly dried.

RECOMMENDED VENTILATION:

Do not use in a confined area or areas with little or no air movement. Use in a well-ventilated area. Use with adequate dilution ventilation.

Use only as directed and only in areas adequately ventilated to remove vapors and prevent vapor buildup. Maintain cross ventilation until sprayed article is dry through the use of fans, open windows and doors. Do not use product in small rooms, bathrooms or closets.

RESPIRATORY PROTECTION:

Avoid breathing of vapors, mists or spray. Avoid breathing of airborne material.

PREVENTION OF ACCIDENTAL INGESTION:

Do not eat, drink or smoke when using this product. Wash exposed areas thoroughly with soap and water. Wash hands after handling and before eating.

RECOMMENDED STORAGE:

Store away from areas where product may come into contact with food or pharmaceuticals. Store at temperatures below 120 degrees F (49 degrees C). Keep out of the reach of children.

FIRE AND EXPLOSION AVOIDANCE:

Aerosol container contains flammable gas under pressure. Do not pierce or burn container, even after use.

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7. PRECAUTIONARY INFORMATION (continued)

OTHER PRECAUTIONARY INFORMATION:

Keep children and pets out of area until treated article has thoroughly dried.

HMIS HAZARD RATINGS: HEALTH: 1 FLAMMABILITY: 1 REACTIVITY: 0

PERSONAL PROTECTION: X (See precautions, section 7.)

EXPOSURE LIMITS

INGREDIENT	VALUE	UNIT	TYPE	AUTH	SKIN*
WATER ISOBUTANE (PROPELLANT) STYRENE MALEIC ANHYDRIDE COPOLYMER SODIUM LAURYL SULFATE SODIUM LAURYL SULFOSUCCINATE	NONE NONE NONE NONE	NONE NONE NONE NONE	NONE NONE NONE NONE	NONE NONE NONE NONE	
MONOETHANOLAMIDE	NONE	NONE	NONE	NONE	

* SKIN NOTATION: Listed substances indicated with 'Y' under SKIN refer to the potential contribution to the overall exposure by the cutaneous route including mucous membrane and eye, either by airborne or, more particularly, by direct contact with the substance. Vehicles can alter skin absorption.

SOURCE OF EXPOSURE LIMIT DATA:

- NONE: None Established

8. HEALTH HAZARD DATA

EYE CONTACT:

Mild Eye Irritation: signs/symptoms can include redness, swelling, pain, and tearing.

SKIN CONTACT:

Mild Skin Irritation (after prolonged or repeated contact): signs/symptoms can include redness, swelling, and itching.

May be absorbed through the skin and produce effects similiar to those caused by inhalation and/or ingestion.

INHALATION:

Intentional concentration and inhalation may be harmful or fatal.

During end use:

No adverse health effects are expected from inhalation exposure.

Product is dispensed as a foam

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8. HEALTH HAZARD	DATA	(continu	ied)						
IF SWALLOWED: Ingestion is not a	a likely	route of	expos	ure to	thi	s produc	t.		
OTHER HEALTH HAZARD INFORMATION: Keep children and pets out of area until the treated article has thoroughly dried.									
SECTION CHANGE DATE	S								
HEADING	SECTION								

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